

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Akira MORITA

Application No.: New US Application

Filed: November 18, 2003

Docket No.: 117800

For: DRIVER CIRCUIT, ELECTRO-OPTICAL DEVICE, AND DRIVE METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,



James A. Oliff  
Registration No. 27,075

Thomas J. Pardini  
Registration No. 30,411

JAO:TJP/tmw

Date: November 18, 2003

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

|  |
|--|
| <p>DEPOSIT ACCOUNT USE<br/>AUTHORIZATION<br/>Please grant any extension<br/>necessary for entry;<br/>Charge any fee due to our<br/>Deposit Account No. 15-0461</p> |
|--|

|   |   |   |            |   |       |                                       |  |
|---|---|---|------------|---|-------|---------------------------------------|--|
| Form PTO-1449<br>(REV. 8-83)  |   | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |            | ATTY DOCKET NO.<br>117800   |       | APPLICATION NO.<br>New US Application |  |
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary)   |   |   |            | APPLICANT<br>Akira MORITA<br><br>FILING DATE<br>November 18, 2003 |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
| U.S. PATENT DOCUMENTS   |   |   |            |   |       |                                       |  |
| EXAMINER<br>INITIAL   |   | DOCUMENT NUMBER                                   | DATE       | NAME  | CLASS | SUB<br>CLASS                          |  |
|   | 1 | 6,566,643   | 05/20/2003 | Morita  |       |                                       |  |
|   | 2 | New Application Attny. Docket # 117799            | 11/18/2003 | Morita  |       |                                       |  |
|   | 3 | New Application Attny. Docket # 117801            | 11/18/2003 | Morita  |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
| FOREIGN PATENT DOCUMENTS  |   |   |            |   |       |                                       |  |
|   |   | DOCUMENT NUMBER                                   | DATE       | COUNTRY   | CLASS | SUB<br>CLASS                          |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
|   |   |   |            |   |       |                                       |  |
| EXAMINER  |   |   |            | DATE CONSIDERED   |       |                                       |  |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |   |   |            |   |       |                                       |  |

Date: November 18, 2003